

# Erin Kuci

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Level set topology optimization of elasto-plastic materials with local stress constraints. Structural and Multidisciplinary Optimization, 2022, 65, .	3.5	1
2	Combination of topology optimization and Lie derivative-based shape optimization for electro-mechanical design. Structural and Multidisciplinary Optimization, 2019, 59, 1723-1731.	3.5	13
3	Design sensitivity analysis for shape optimization based on the Lie derivative. Computer Methods in Applied Mechanics and Engineering, 2017, 317, 702-722.	6.6	9
4	Level set topology optimization of synchronous reluctance machines using a body-fitted mesh representation. Structural and Multidisciplinary Optimization, 0, , 1.	3.5	3